ANNUAL REPORT 1952

BETH ISRAEL HOSPITAL

Constituent Agency — Associated Jewish Philanthropies

BOSTON, MASSACHUSETTS

BETH ISRAEL HOSPITAL
ARCHIVES

REPORT *of the*

President *and the* Executive Director

THE President of the Board of Trustees and the Executive Director join in submitting the Annual Report for the fiscal year ending September 30th, 1952.

The period since the presentation of the previous report has been one of the most trying in the history of the hospital. It has been difficult because this institution, like other hospitals of the country, has been faced with a continuing inflationary spiral of rising costs for labor, materials and equipment. In addition, the competition for securing sufficient competent personnel to staff our hospital has been extremely severe. Every department of the hospital has been faced with this problem, but it has been particularly acute in the nursing service. There are many reasons for this situation. Since this country has been experiencing the highest level of employment in its history, the demand made for admission to hospitals and for hospital services has reached its highest peak. In 1940, for example, there were approximately 10,000,000 people admitted to hospitals; in 1951 more than 18,500,000 individuals were treated. In addition, there has been increased demand for hospital care because of: (1) The influence of insurance plans, making hospital care more readily available. (2) The ever increasing complexity of medical science involving a type of treatment which must be administered within the hospital. (3) The public's realization that the hospital is the best place for care and treatment in the event of sickness or injury.

All of these factors together have created serious problems for the staff of the hospital on both professional and administrative levels, as well as for your Board of Trustees.

EXPANSION OF FACILITIES

This period has been an epochal one in the history of our institution — epochal because it brought to a successful culmination a dream which became a reality, the completion of the expansion program of the hospital. During this period we increased the size of the hospital from approximately 200 beds to the present 365 beds and 91 bassinets. This expansion involved not merely the addition of beds but also the establishment of several new services. The vision of our Women's Auxiliary, as well as of others in the community, was realized in the establishment of a modern obstetrical service under Dr. Harold H. Rosenfield as Obstetrician-in-Chief. This service provides the finest equipment and facilities for the delivery and care of mother and infant in safety and comfort.

We have also established a new department of Physical Medicine and Rehabilitation under the direction of Dr. William J. Shriber. This department, within one year, has grown from a normal load of 10 patients a day to a level of 25 patients a day, and there is an increasing demand for appointments.

In addition to establishing these new services, many of the others already existing have been expanded and improved. The Pediatric Service, located in the new wing, was placed under the full-time direction of Dr. Sydney S. Gellis, and an affiliation was affected with the Harvard Medical School through the Children's Hospital. This has proven to be of benefit to all the institutions involved.

During the past year, the Psychiatry Department moved to new quarters which provide physical facilities especially designed to meet the needs for psychiatric diagnosis and treatment. Recognizing that mental health and mental hygiene are justifiably receiving increasing attention by the medical profession and by those in allied fields, the department has expanded considerably in personnel, facilities and in program. In general, the program of the Department of Psychiatry at this hospital concerns itself with treatment of patients, both hospitalized and ambulatory, by prophylactic psychiatry, so that incipient cases of emotional disorder which might otherwise go undetected are recognized

and suitable treatment made available. A training program is carried on not only for physicians desiring to eventually become psychiatrists, but also for doctors in all the other branches of medicine. Medical students, social workers, nurses, dietitians, and all those who are members of the health team are also specially trained. Research has continued to be a major interest of the department, in order to promote knowledge and skill in the technique of psychotherapy.

Much attention has been given to the coordination and inter-relationship of the various hospital departments. This integration has now been accomplished to a large degree, and within the present framework, in spite of the nationwide inflation, the difficulty in securing sufficient competent personnel and the high degree of labor turnover.

THE CARE OF THE PATIENT

During the past fiscal year, despite the problems which have existed, the hospital has been able to render the largest volume of service in all departments in its history. We admitted to the hospital during the past year 9,916 patients, and we delivered 2,249 babies. In the Out-Patient Department, 14,000 individuals made approximately 63,000 clinic visits. This volume of service of necessity influenced many other departments of the hospital. The x-ray department, the laboratories, the dietary, nursing, laundry, housekeeping, maintenance, purchasing, and accounting departments — all had increasing demands made upon them during this past year. These demands were met in a most exemplary manner. We are very grateful indeed to all of the department heads of the hospital for their devotion to their tasks. These men and women are the bedrock of our organization. Their leadership and example help us maintain our high standards.

Consistent with our desire to serve the community, and at the request of the Board of Trustees of the Hebrew Home for the Aged, we were pleased to assume the responsibility for the medical care program for the residents of the Home. While many problems exist which are inherent in the establishment of such an integrated program, we can look with pride and satisfaction to the accomplishments which have already taken place in improved medical care for the residents. These improvements include physician coverage on a 24-hour basis, a thorough physical examination and a complete medical record of each resident.

SOCIAL SERVICE

Since its inception, our hospital has always attempted to view the patient from the perspective of his total needs — the community in which he resides, his family life and the social and economic factors which make up his daily living. We recognize that the social and emotional factors which affect the patient also affect his response to treatment, and that the best medical care can frequently be negated if inadequate or incomplete attention is paid to these very important facets of his everyday life. For this reason, from the beginning, your hospital has had a social service department which is constantly expanding its vision and broadening its scope of activity for the benefit of our patients and the community.

VOLUNTEER SERVICE

During World War II, many of our hospitals were able to organize and to train large corps of volunteers to render service in various departments of the hospital. With the cessation of hostilities, volunteer service diminished. However, we at Beth Israel are most fortunate that this service has continued and we were not forced to curtail our programs. As a matter of fact, the number of volunteers has increased annually, and their service to the community has become an increasingly vital one. We owe much to this fine group of men and women for their services in many departments of the hospital. It should be a source of great personal satisfaction to know how important their contribution has been to this institution and to our patients.

During the past year the Volunteer program has been expanded by the establishment of the Patients' Service Corps. This service relieves our nurses of many tasks which formerly made it necessary for them to leave the floor, and periodically removed them from direct patient care. In addition to this service, the Beth Israel Hospital was among the first to introduce music therapy to our patients. The hospital can point with pride to the fact that 674 volunteers gave 46,937 hours of service to our institution during the past year. In addition, under the auspices of the Women's Auxiliary, our Gift Shop, Thrift Shop and Coffee Shop have continued to grow and prosper. These services are a great convenience not only to our own doctors and employees but also to the friends and families of patients. We are thankful to those who are charged with the responsibility for their operation.

INCOME AND EXPENDITURES

The past fiscal year saw our operating income as well as our operating expenditures reach the highest levels in the history of the hospital. While a subsequent section of this report will concern itself with the financial and statistical activities of the hospital, perhaps the following figures are worthy of emphasis:

The operating income for 1952 was $2,183,170.82 and the operating expenditures were $2,881,504.40. The resulting deficit apparent from these figures must be weighed against the value of the free hospital care made possible by the generous men and women of our community. During the past year, the dollar value of the free care given on the wards and in the Out-Patient Department was $760,175.37.

THE HOSPITAL OF TOMORROW

The report which we have just presented has, we trust, given you a picture of the hospital activities during the past year as well as some of the problems of the future. These, in the main, are continually increasing cost of operation, shortage of personnel, rising deficits and other factors which are an outgrowth of the above. These problems are not unique to the Beth Israel but arise in similar institutions elsewhere. They vary only in degree from institution to institution, but they are ever present. Nevertheless, those who are responsible for directing our hospital — the Board of Trustees, the professional and administrative staffs and the other members of the health team — realize that an institution cannot remain static. We realize that there are two important objectives toward which we must strive: first, to consolidate the gains which we have made, re-evaluating our program in the light of present day concepts and activities, and secondly, to forge ahead with an awareness that our institution will be successful only insofar as it will accept its role as a social instrument which must change in accordance with the needs of the population which it serves. To this end, the hospital will have to consider in the future a program of home medical care to obviate the need of hospitalizing individuals whose condition is such that they may be cared for at home. This program recognizes the fact that the patient is often happier when cared for at home.

Another concept which deserves our attention is that of the group practice of medicine. This plan has many advantages in terms of improved medical practice and economy to the patient, to the community and to the physician. When we are prepared to proceed with this program, full consideration should be given to the role of the general practitioner together with the specialist, in order to create a group which will be properly balanced insofar as the medical and surgical specialties are concerned. There are many examples of the successful operation of this arrangement.

Another area which is receiving our special attention is that of physical medicine and rehabilitation. We have taken the first step in establishing this department at the hospital, but we have hardly begun to realize the complete potential, both social and economic, of such a service. Lastly, health education, always an important program of our institution, will in the future deserve increased attention.

All of the above are embraced in the general concept of social medicine. This concept recognizes that an individual not only has a physical illness but also has emotional problems which arise from

his illness. More important, it recognizes that each individual has an inherent desire for physical and emotional well-being which he can attain not only by being treated when he is sick, but, equally important, by receiving the necessary medical advice when he is well so that illness may be prevented.

No report of this type would be complete without paying a sincere and wholehearted tribute to our Women's Auxiliary, which throughout the history of the Beth Israel Hospital has played so significant a role in its physical expansion. These women have always been our ambassadors of good will in the community. This past year under the able presidency of Mrs. Sidney R. Rabb, they have made tremendous strides forward in all areas of their activity.

In 1952 the Board of Trustees suffered irreparable loss in the death of two of its members, Nathan Friedman and Edward Marcus. With their passing, the community lost two individuals who exemplified all that is finest in service to their fellow man. To their families we express our most sincere and heartfelt sympathy. Mr. Marcus was the President of the Patrons of Research since its organization. He was the stimulus behind its growth and development, and we shall always be indebted to him. May we at this time pay tribute to the members of the Patrons of Research for their invaluable support of this necessary aspect of the hospital's program.

We are particularly grateful to the generous men and women of this community who during the past year have contributed so much of themselves and their means to our hospital. At this time it is pertinent to express our deep appreciation to the Slosberg family for their establishment of the Slosberg Fund for Research in Diabetes. Jacob Slosberg has been a trustee of this hospital for many years and is actively interested in many worthwhile philanthropic endeavors. He and his family contributed $100,000 to further research in diabetes at the Beth Israel Hospital.

We are grateful to the Officers and members of the Board of Trustees who have worked so tirelessly for our hospital and the community which it serves. We also wish to thank our personnel, both professional and non-professional, for the services which they are rendering. It is only through the combined efforts of all that we can hope to carry on our program of caring for the sick, training of personnel, promoting research, preventing disease and teaching the community a healthier and happier way of living.

S. Robert Stone, *President*
Charles F. Wilinsky, M.D., *Executive Director*

Beth Israel Hospital

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REPORT *of the*

President, Women's Auxiliary

IT HAS been said that "Women are the inspiration and the hope of the world; that women live the ideals that men proclaim; that women always fill the first ranks when it comes to sacrifice, aid and service."

As women — we, of the Beth Israel Hospital Women's Auxiliary, humbly bow to the generous statement of the author of the above quotation. We hope that in our labor of love to Beth Israel we have added to its progress and achievement.

Last year, in order to best carry on our pledge of service, we instituted a three-point program — volunteer service, public relations and fund raising. We feel that this broad scope of interests has acted as a stimulus and has created greater enthusiasm, strength and vitality in the Auxiliary.

1. ***Volunteer Service***

This group of tireless, conscientious women is now a closely knit working part of the Auxiliary, whose membership provides a reservoir of recruitment for volunteers that are made available to the hospital to assist wherever needed.

We have, at this moment, almost 700 women who are enrolled volunteers. Over a six-month period it has been estimated that these almost 700 women gave nearly 47,000 hours of service. Approximately 80% of these volunteers are Auxiliary members.

2. ***Public Relations***

This service is based on the desire to constantly make known to the community the importance of the hospital in its everyday life; to inspire and interest women to actively affiliate themselves with the Auxiliary and to interpret the value of the hospital and its far-reaching benefits to others. To this end, a series of public health lectures is being held on planned Sundays over a period of time in the Sherman Auditorium. These lectures were conceived and painstakingly planned at Beth Israel under the joint auspices of the Board of Trustees and the Women's Auxiliary.

This entire policy of the Auxiliary is in keeping with the modern concept that a hospital, such as the Beth Israel, is not only a haven for the sick, but is also an educational center which brings to the community the most noteworthy current thinking as to the ways in which social, emotional and physical factors influence human health and development.

As another part of the public relations program, the Auxiliary devoted the greater part of its publicity to the significant facts of "The Hospital Story".

We know that when women are inspired to become sufficiently an active part of the Auxiliary, then all its goals including volunteer service, public relations and fund raising are easier to achieve.

In the interests of this effort, five new Auxiliary Branches representing eleven Districts of Boston and its surrounding areas have been set up and organized. This program gained impetus from the successful membership campaign which brought our total enrollment to almost 7500. Hospital-minded women everywhere have shown a definite desire to participate in the activities of and to have a voice in the policies of the Auxiliary.

3. ***Fund Raising***

No matter how high our aims and ideals may be, they cannot be executed without money. To this end, the women have sustained their efforts to keep Fund Raising projects running efficiently and well. These projects are the annual and life memberships, thrift and gift shops, remembrance fund, BIB Alumni and the annual luncheons.

We are proud of and grateful to the Women's Auxiliary for their development and maintenance of a fine program of volunteer service.

Since 1930, when the first capital improvement was made in the hospital by women, the record of their service has been steady and constant. In 1945, they undertook to raise $625,000 for the Maternity Unit. In 1948, they pledged themselves to an additional $300,000 for the furnishings of the new South Wing. Two temporary projects known as the "Friends of Maternity Unit" and "Furnishings" came into being which materially aided the fulfillment of our obligation.

This year we presented to the Hospital the final check and wrote "Mission Accomplished" to our pledge — but, as we all know so well — "women's work is never done" — and the work of the Auxiliary is never done, for already we are starting a new project! This new request was presented by the Trustees and accepted by the Board of the Auxiliary. It is the "refurbishing of the North Wing". This Wing has been in service in its present condition for 25 years. Our new project will involve two ward floors and three semi-private floors.

We have assumed the responsibility for the replacement of 200 beds — over bed tables — bedside tables, complete repainting, new curtains, the installation of special fixtures and curtains to cubicalize the wards in order to create more privacy for the patients.

It is the desire of the Auxiliary to make our original building — this North Wing — as attractive, as cheerful, and as modern as every other part of our beautiful Hospital.

Our past presidents have all been leaders — women of vision — with their feet on the ground! We honor them for their achievements and gain new horizons with a faith fortified by the wisdom and experience of these pathfinders. Along that pathway, bright with promise, we dedicate ourselves to continued service.

Beth Israel Hospital Women's Auxiliary

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REPORT
of the Physician-in-Chief

THE Medical Service is devoted to providing the best professional care in a spirit of cooperation, friendliness and understanding. The Medical Out-Patient Department visits numbered 43,008 during the past year. The medical wards served 914 patients covering 14,402 patient days. Of utmost importance in obtaining the high quality of medical care rendered during the past year was effective cooperation of every hospital department: Administration, Surgery, Obstetrics, Pediatrics, Psychiatry, Clinical Laboratories, X-ray, Nursing, Social Service, etc.

Our modern facilities and the available expert assistance provide each patient with the utmost care that contemporary medicine affords. The zeal and wholehearted cooperation of all our staff members enable expert consultations on all seriously ill patients throughout the day or night.

The Medical Service provides a thorough medical training for our internes and residents. Their availability at all times on our ward and private floors is vital in enhancing the quality of care extended to all patients.

THE MEDICAL SERVICE AS A LOCAL, NATIONAL AND INTERNATIONAL EDUCATIONAL ENTERPRISE

Undergraduate and postgraduate teaching in medicine has continued to prosper. Part of the instruction in every course in internal medicine of Harvard, and of Tufts under the able leadership of Dr. Nathan Sidel, is given at the Beth Israel Hospital. The excellence of this program is reflected by the fact that requests by students from Tufts and Harvard Medical School for instruction on the medical service greatly exceed the number that can be accommodated. Applications for interneships, assistant residencies and residencies, also, continue to exceed by far the positions available. Moreover, twelve physicians have received graduate training during the past year, having spent one or more years here obtaining advanced training in certain branches of clinical medicine and research. Their sponsors comprise various educational institutions here (American College of Physicians, the American Board for Medical Aid to China, the Kellogg Foundation, the Rockefeller Foundation, etc.) and abroad (China, Venezuela, and France). Two of these physicians have assumed professorial posts on their return home.

The medical service takes rightful pride that so many of its graduates have carried on our tradition by continuing their teaching and research activities at other hospitals and medical schools. Their positions include professorships, associate professorships, and assistant professorships.

Our medical service has contributed educationally in other ways also. Various members have, by invitation, given addresses and discussions before important medical and scientific groups. To mention a few, the Annual Lewis A. Connor Lecture before the American Heart Association, the R. R. Huggins Memorial Lecture at the University of Pittsburgh, the Alpha Omega Alpha Lecture at Yale, the American Physiologic Society, The American Society of Biological Chemists, the American College of Physicians, the Association of American Physicians, the American Society for Clinical Investigation, the Josiah Macy, Jr. Foundation, the American Goiter Association, the National Research Council, as well as addresses before local and state medical societies.

PROGRAM OF RESEARCH

The interest and support of our lay friends in medical research has continued to be gratifying. The generous benefaction of Mr. and Mrs. Nathan Yamins has enabled our Department to implement successfully our activities in a much more favorable environment. Also invaluable has been the generous support of the Board of Trustees, the Patrons of Research, Colonel and Mrs. Louis Rosenfield, Mr. Sydney R. Green, Mr. Julian Smith, Mr. and Mrs. M. Morton Selig, and others.

Among the many research activities the following may be described briefly:

The value of effectively treating certain forms of heart disease with radioactive iodine, first discovered in our laboratories, has been amply confirmed here as well as by others throughout the country. These studies, carried out by Doctors Blumgart, Freedberg, Kurland, and others, continue to receive support from the United States Public Health Service and the Atomic Energy Commission.

During the past two years Dr. Benjamin Alexander and Dr. Robert Goldstein have made significant discoveries in the mechanism of blood clotting and of certain diseases in which hemorrhage is an outstanding feature. The discovery in our laboratories of a new blood clotting factor and its importance in certain diseases has been confirmed by others here and abroad. Valuable consultative advice has also been given to national agencies (National Research Council, the Army Research and Development Board, and the National Red Cross) concerned with the procurement and preservation of blood and blood products. This work is being supported by the United States Public Health Service and the Army Research and Development Board.

During the past year Dr. A. Stone Freedberg and Dr. Milton Hamolsky have continued studies of thyroid function. They have uncovered new facts concerning the nature, amount, and turnover, of the hormone elaborated by the normal and diseased thyroid gland. This work, supported by the United States Public Health Service and Atomic Energy Commission, has excited much interest in other laboratories.

Dr. Edward Meilman has extended his studies to determine the usefulness of certain drugs whose ability to lower the blood pressure in high blood pressure was first studied by him with the support of the USPHS. Preparations appear valuable in certain patients with severe, acute, high blood pressure in acute nephritis, or in the toxemia and convulsions of pregnancy.

The problem of hardening of the leg arteries in diabetes and other diseases has been investigated by Dr. Stanford Wessler with the aid of new technics developed here. New knowledge of basic and practical importance has been obtained. More recently, he has initiated studies of the causes of blood clotting in the blood vessels. The purpose is to learn how to prevent such clots from forming, or, if present, how to prevent their spread. Results to date are most promising, and are receiving enthusiastic support from the Army Research and Development Board.

Other important projects include research on certain drugs affecting the heart, by Dr. Arthur Linenthal, and by Dr. J. E. F. Riseman; by Dr. Paul Zoll and Dr. Leona Norman on the causes of enlargement of the heart; by Dr. Samuel L. Gargill on the value of certain drugs in relieving untoward menopausal symptoms.

Significant clinical studies, books and other publications have been published from the Medical Service by Doctors Louis Wolff, J. E. F. Riseman, Samuel L. Gargill, Mark Lesses, Sidney Cohen, Samuel Beaser and Hyman Morrison.

PROGRAM OF MEDICAL CARE AT THE HOME FOR THE AGED

Pursuant to the request of the authorities at the Hebrew Home for the Aged, our Board of Trustees agreed to assume responsibility for the medical program at that institution. From its beginnings in 1903, the Hebrew Home for the Aged has made an important contribution to the welfare and happiness of its residents. We feel privileged, indeed, to have the opportunity of sharing in the splendid work. Dr. Harry A. Derow has made notable progress in furthering the medical well-being of the more than 200 residents. Complete physical examinations, laboratory tests of blood and urine and, when indicated, special tests including electrocardiography, x-ray, etc., have been made on every resident, a splendid system of records has been inaugurated, daily visits are made on the wards and in the infirmary section. Continuous supervision of those residents requiring hospitalization is afforded, and the medical well-being of the residents has been thereby furthered.

In conclusion, it is a pleasure to record the warm appreciation of the entire staff of the confidence placed in them by the Board of Trustees, by the Administration, and by the Tufts and Harvard Medical Schools.

HERRMAN L. BLUMGART, M.D.

REPORT
of the Surgeon-in-Chief

THE clinical department of the surgical service continues to function smoothly. A few changes in visiting staff personnel have been made. Dr. Reuben Davidoff has completed ten years of service as Head of the Tumor Clinic and is now Consultant to this clinic. Dr. Arnold Seligman, whose outstanding work in cancer chemistry is widely known, succeeds him. The scope of the clinic's work will be enlarged in accordance with his interests. He has set up a substantial roster of specialists and consultants, who will see cancer patients in their respective fields on an appointment basis during the clinic's hours. Dr. Arnold Segel, who carries the brunt of the teaching of students in malignant disease, will act as associate head of the clinic.

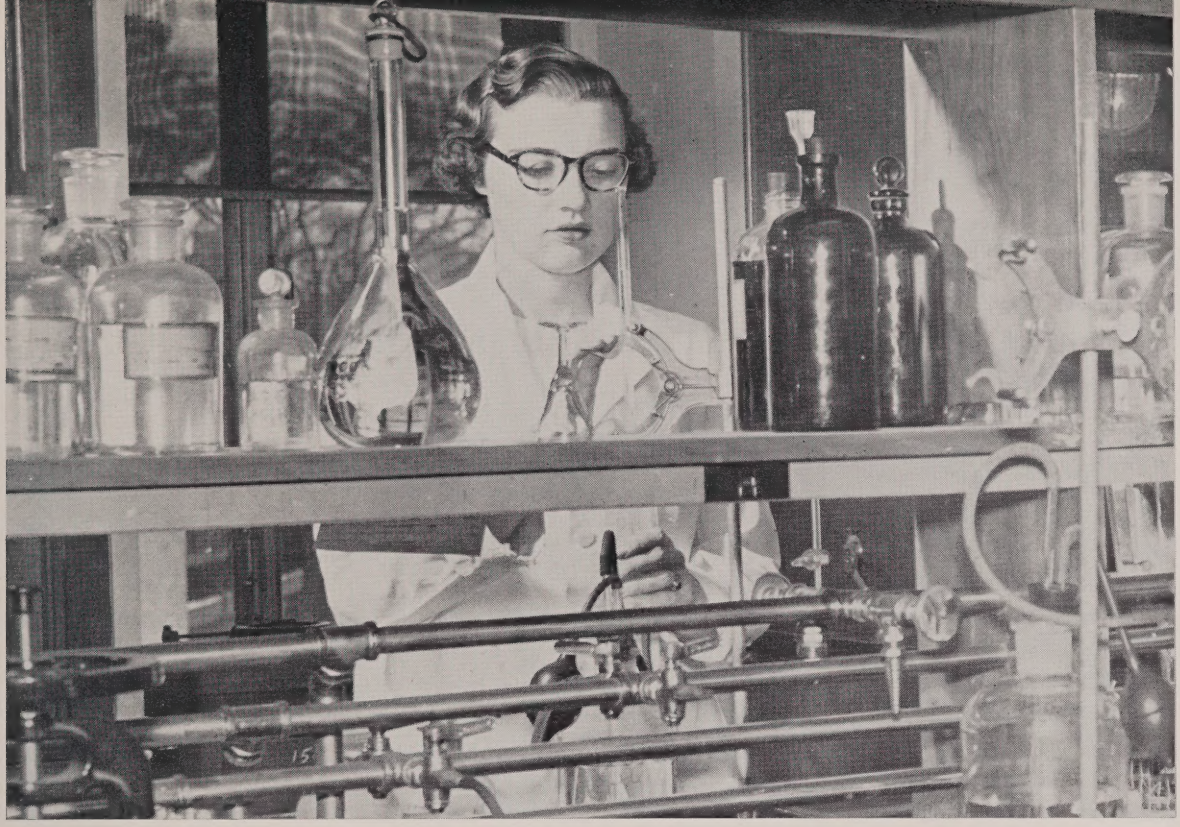
Dr. John Sears has resigned from the active staff, and a number of recent graduates from the residency in surgery from this and other hospitals have been added. These include Dr. Eugene Binder, Dr. Eugene Guralnick, Dr. Alexander Rutenburg, Dr. Edward Friedman, Dr. Charles Mixter, Jr. In the specialties new appointments include Dr. Sanford Freedman in Orthopedics, Dr. Bernard Sears in Urology, Dr. Albert Weiner, Drs. Jacob Burke, Louis Burke, Edward Ginsburg, Seymour Romney in Gynecology, Drs. Leon Young, Lloyd Warshauer, William Pendergast, Norman Nathanson, Nathan Fink, Norman Berezin, Sidney Barron in Dentistry.

In October 1951 we instituted a more comprehensive educational program for the Resident Staff. We added a course of lectures for house officers, and a month of indoctrination exercises for new house officers. We have set-up our staff meetings so as to provide basic information to the students, resident and visiting staff by inviting in addition to members of our own staff, men from other hospitals and scientific institutions whose work is on the frontiers of knowledge.

Students receive more intensive instruction. This has been made possible by a modest additional allowance from the hospital to pay for teaching students individually on extra time. Such teaching is not possible during the day, because the work on the wards and in the operating room allows time only for group instruction. Instructors are also assigned to the operating room for direct and personal guidance of the younger members of the resident staff in technical procedures.

The new Animal Farm, as expected, has resulted in an increasing demand for its facilities from many departments. The increased costs of operation will and must be defrayed from research grants, and not, in the present financial stringency, out of hospital funds. To date the funds of the surgical department have borne the cost for animal care incurred by other departments. It is expected that other departments will henceforth be able to defray such costs as they incur.

The surgical research department now has personnel of over 30 people. We have this year received the following grants — $5000 for a study of norepinephrine in shock from the Winthrop-Stearns Co.; $35,000 for research in shock from the Office of Defense; $13,000 from the National Institutes of Health for research on the role of liver in shock; $30,000 for cancer research from the National Institutes of Health and $3500 from the American Cancer Society; $19,000 for a study of blood substitutes from the Office of Defense; $41,000 for a research project to develop a proper preparation of fat for feeding by vein, also from the Office of Defense; $5500 from the Lederle Co. for continued research in aureomycin; $20,000 from the Slosberg Fund; $10,000 from the Lasker Foundation for research in cancer of the gastro-intestinal tract; $3500 from the Ciba Company for a study of formosulfathiazole; $1000 from Messrs. Paul and Bernard Pritzker for research in cancer; $1500 for work on neomycin from the Upjohn Co., etc. Our total operating, teaching and research budget for 1952 is well over $200,000. Of this amount $30,000 are hospital funds. The overhead costs of operation of the research department should in substantial percentage be recovered from overhead collectible from research grants.



The diagnostic laboratory, right arm of the medical profession!

Our research activities have covered a wide field:

Dr. Rabinovici returned to Israel after 18 months of training in surgical research. His work dealt with the problem of healing the intestine when its blood supply is injured and with the effect of different kinds of stress on the steroids in the adrenal gland.

Dr. Wolman of the Department of Pathology of the Hebrew University Medical School spent several months in training in histochemistry with Dr. Seligman.

We have completed two years of research on blood substitutes for the Office of Defense.

Drs. Persky and Schweinburg completed a work on experimental pancreatitis, which indicates that many of the deaths from pancreatitis are not due to the disease itself, but to the infection which it stirs up.

Our investigations of traumatic shock continue to be carried forward with increasingly fruitful results, largely due to the efforts of Dr. Howard Frank. This work has demonstrated that when shock caused by hemorrhage is not cured by restoring the blood lost, it is because of the action of the bacteria, and that death from shock is often due to bacteria, even when no infection seems to be present.

Dr. Seligman has continued his work on the chemistry of the cell, and how the chemistry of the cancer cell differs from the normal cell. He has developed a hemisulfur mustard which has value for the ascites of peritoneal carcinomatosis, although it does not cure cancer. His work has resulted in methods for the identification of hormones and enzymes in cells, such as the serum phosphatases (acid and alkaline), esterase, carboxypeptidase, serum lipase, serum cholinesterase, B-D-galactosidase, B-D-glucuronidase, sulfatase, succinic dehydrogenase and fatty acid oxydase. Histochemical methods for ketosteroids and sulfhydryl groups in protein have also been developed. All of these technics, which are new tools for attacking a variety of medical problems as well as cancer, are being widely used throughout this country and abroad.

The artificial kidney has emerged from the status of a research instrument and is now a clinical service available to patients. Dr. Edward D. Frank is in charge of this service.

JACOB FINE, M.D.

REPORT
of the Obstetrician-in-Chief

AT THE conclusion of each hospital fiscal year it is important to summarize the activities of the service. We are indeed happy to report that 2,236 mothers have been delivered of a total of 2,265 babies without a single maternal death. This brings the total number of deliveries since the new obstetrical unit has opened to a total of 4,955. Our prenatal clinic continues to serve the community and had a total of 3,841 visits during the past fiscal year.

These figures speak eloquently for themselves. We are justly proud of these statistics which compare favorably with the better clinics throughout the country.

This has been accomplished as a result of a combination of factors; the physical set-up of the pavilion which houses the most modern equipment obtainable, and the coordinated effort of the various services which combine to make the department a smooth-functioning unit.

The labor and delivery floor has functioned smoothly throughout the year without any major mishaps. On many occasions when it seemed as though every woman in labor desired to be delivered at the same time, our nursing staff could be depended upon to handle the situation with dispatch and expertness.

The nurse-patient relationship on the seventh and sixth floors has been a most healthy one. The postpartum patient has on numerous occasions remarked most favorably on the cheerfulness exhibited by these nurses while busily engaged in their daily routine.

The Premature and Newborn Nurseries under the supervision of the Pediatric Service has completed the year with a clean slate. The careful inspection of all newborn babies, with the immediate isolation of any infants suspected of harboring germs capable of causing cross-infection, has been responsible for the absence of any serious incidents.

The X-Ray Unit on the seventh floor has made x-ray pelvimetry during labor a practical procedure of great value to the patient and obstetrician. The Blood Bank has served us well during the emergencies where blood transfusions were so vital.

The Prenatal Clinic meets three afternoons a week, and has been well attended. The close cooperation between this clinic and the various special clinics in the Out-Patient Department has made possible to the clinic patient the treatment of all complications of pregnancy.

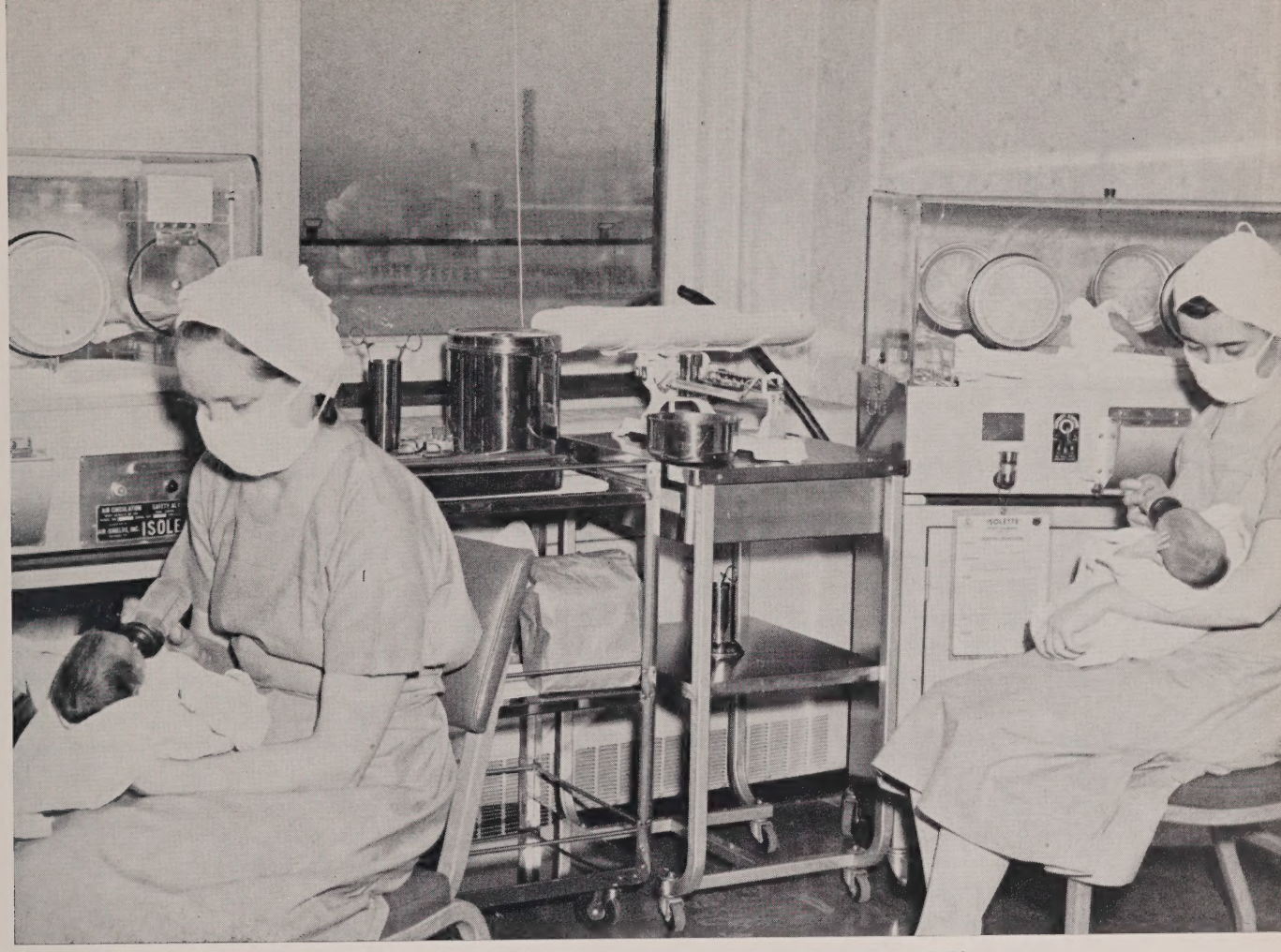
The active cooperation of the Social Service Department throughout the year has been a potent factor in providing proper care for the patients attending the Prenatal Clinic.

The experimental program being carried on in the Prenatal Clinic by the Department of Psychiatry is most interesting and provocative. It is still too early to draw definite conclusions, but one can say with certainty that the close association between the Departments of Psychiatry and Obstetrics is most important and constructive in the care of the troubled expectant mother.

Our student nurses continue to obtain comprehensive and thorough training in all branches of obstetrical care.

The training of young doctors in the specialty of Obstetrics continues. We have graduated two additional residents this year with qualifications which entitle them to successfully enter private practice as specialists in Obstetrics. It is with keen satisfaction that we announce the appointment of two of our recent graduates, Dr. Edward M. Ginsburg and Dr. Louis Burke, to the Active Staff in Obstetrics.

Our routine staff program has functioned throughout the year. This consists of daily ward rounds with grand rounds once a week, weekly pathological slide conferences, monthly conferences in x-ray and clinical pathology, and the monthly general staff conference. These conferences have been well attended and instructive.



The premature nursery of our hospital where precious lives are safe-guarded!

Our research program is showing progress. During the past year the data concerning the use of protoveratrine, a pure veratrum alkaloid, in the treatment of severe toxemia of pregnancy has been collected and is being prepared for publication. A grant of money has been received from the Public Health Service to the Medical Department for bio-chemical and physiological studies in toxemia of pregnancy, utilizing the clinical material of the Obstetrical Service. A project involving a study of the effects of various estrogens and other steroids on the course of pregnancy in the rat has been initiated.

In concluding this report, I wish to express my personal gratitude to the administration, the entire visiting staff, the nursing personnel, and the house staff for their continued unselfish support and cooperation.

HAROLD H. ROSENFIELD, M.D.

REPORT
of the Pediatrician-in-Chief

THE most important change in the Pediatric Department during the past year is in the Children's Out-Patient Clinic. The Children's Clinic has been moved from its former location in the center of the Out-Patient Department to a completely separate unit. With the new unit which contains its own waiting room, 6 examining rooms, treatment room, and nurses' station, children can now be segregated from the rest of the clinic, permitting proper isolation from sick adults. The new unit has resulted in increased efficiency in the examination of infants and children. With facilities now available for proper isolation, a well-baby clinic has also been established. This was discouraged in the past for it was felt unwise to permit well babies to be introduced into large, crowded waiting rooms. The well-baby clinic has not been established in any attempt to compete with existing well-baby clinics. Appointments are made on a single afternoon each week for all well babies needing examination. In addition, the children's clinic has been changed from morning sessions to afternoon sessions with the exception of Saturday morning. By this change the pediatric house officers who formerly were unable to work in the Children's Clinic have been present at all sessions. This too has increased the efficiency of the clinic since we are no longer dependent upon outside busy pediatricians to staff our clinic. The role of the outside physician in the work of the clinic has been altered from that of an active worker to that of a teacher and consultant. For the present time, the Pediatric Clinics are held on Monday afternoon, Thursday afternoon, Friday afternoon, and Saturday morning. If necessary it is hoped that additional afternoons will be made available.

The Pediatric Department has assumed responsibility during the past year for all ward patients who are admitted for tonsillectomy and adenoidectomy. All such patients are screened by the Pediatric Service in order to make certain that no condition is present which will contraindicate operation.

RESEARCH

The Pediatric Department has received a grant of $15,000 from Playtex Park Foundation. In addition, a grant of $2500 has been approved by the Cerebral Palsy Foundation. The major portion of the investigative work has been centered in jaundice and diseases of the liver in infants and children. During the past year, research concerning the frequency and timing of replacement transfusions in erythroblastosis fetalis was completed and a standardized procedure proposed which is rapidly coming into use in most of the hospitals of the country dealing with large numbers of such infants. During the past year investigative work in the field of obstructive jaundice in infants was also completed. The practical outcome of this research consisted again of methods of determining the need for exploratory operation in such infants. As a result, a number of children have been spared extensive operative procedures. A third aspect of investigative work has been the study of the breakdown of red blood cells in various conditions in infancy and childhood. Basic data along these lines has been accumulated in many infants and children and a standardized apparatus has been developed with the aid of the Emerson Company of Cambridge, Massachusetts. This particular piece of apparatus is proving useful in the study of physiologic jaundice of the newborn infant. Joint studies are being conducted with the Plasma Fractionation Laboratory of the Harvard Medical School in problems of transfusion jaundice and with the Joslyn Clinic in regard to derangement of the liver in children and adults with diabetes.

During the past year the editing of the Year Book of Pediatrics has become the responsibility of this department. This book which is published each year surveys developments in clinical and research pediatrics.

SYDNEY S. GELLIS, M.D.

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Rose & William Milender Fund	525.00
Dr. Charles G. Mixter Fund	2,135.00
Bessie Monosson Fund (established by Frederick, Isadore and David Monosson)	6,300.00
Leonard Mordecai Fund (Cash Surrender Value on $2,000 Insurance policy)	295.47
Wolf Moskowitch Fund (Bequest u/w)	500.00
Bessie Myers Endowment Fund (Bequest u/w)	1,327.84
Samuel and Ida Narcus Fund	1,000.00
Jennie and Max Nigrosh Fund	2,500.00
Solomon and Annie H. Nisson Fund for Research (established by Mildred, Gertrude and Irving Nisson)	3,000.00
Mr. and Mrs. Willy Nordwind and Son Fund	2,500.00

ENDOWMENT FUNDS

Hannah L. & Joseph Palais Fund	$9,150.00
Saul Palais Fund	5,000.00
A. Caroline Payson Fund	2,000.00
Bessie & Max Pearlman Fund (established by Samuel, Benjamin, Robert and Saul Pearlman)	1,000.00
Abraham E. & Viola R. Pinanski Fund	1,037.00
Judge Abraham Pinanski Memorial Fund	9,255.00
Evelyn K. & Daniel E. Price Fund	500.00
In Memory of Nettie and Benjamin Pritzker (established by A. Pritzker & Sons)	1,000.00
Gift of Mr. Sidney R. Rabb	5,000.00
Jacob & Ada Rabinovitz Fund	3,500.00
Joseph & Lottie R. Rabinovitz Fund	10,000.00
Fund in Memory of Yente Rabinovitz	1,000.00
Ann Putnam Reed Research Fund (established by Jacob Reed)	100,091.25
Mary Resnick Fund (established by Louis H. Resnik)	1,250.00
Philip & Annie Riesman Fund (established by Joseph G. and Myer Riesman)	5,000.00
Frances G. & Max Ritvo Fund	1,000.00
Samuel A. & Rose J. Robins Fund	8,284.60
Joseph L. & Rebecca Rome Foundation	4,620.00
Bertha C. & Edward Rose Fund	5,800.00
Carl Rosen Endowment Fund	1,000.00
Simon and Dora Rosen Fund	2,200.00
Samuel Rosenbaum Fund	5,020.56
Louis I. & Bessie Krinsky Rosenfield Fund	5,000.00
Col. & Mrs. Louis Rosenfield Heart Research Fund (in honor of Dr. Nathan Sidel)	5,000.00
Estate of Louis A. Rosenthal	1,500.00
Paul P. and Sarah Ross Fund	800.00
Jennie H. & Sigmund Rothschild Fund	910.00
Mr. and Mrs. Lawrence J. Rubenstein Fund	1,000.00
Leah Rubenstein Family Fund (established by Philip, J. A. and Leon Rubenstein)	15,000.00
David and Rose Rubin Fund	1,000.00
Abraham G. Rudnick Fund (Bequest)	1,000.00
Dr. Abraham Rudy Memorial Fund (established by Benjamin Cooper)	1,750.00
Benjamin & Bessie C. Sachs Fund	1,000.00
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Morris D. Saidel Fund (Bequest u/w)	200.00
Mr. & Mrs. Samuel M. Salny Fund	1,250.00
Louis H. & Frances B. Salvage Fund	13,550.00
Fund in Memory of Abraham Sandler	1,000.00
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Nathan and Ida Schwartz Fund	5,200.00
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Maxwell & Winifred Z. Shapiro Fund	5,000.00
Pauline & Alexander Shapiro Fund	3,000.00
S. Arthur Shaw Fund	40,940.53
Beatrice G. & George Sherman Fund	6,666.67
The Samuel & Bessie Shir Special Nursing Fund	3,500.00
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Dr. Nathan Sidel Fund for Teaching and Research in Clinical Medicine (established by Carl and Shirley Rosen, Leo and Gloria Rosen and Louis I. Rosenfield)	17,500.00
Fund, in Memory of Private Joseph Silverstein (established by Herbert J. and Solomon Finkelstein)	1,500.00
Hyman B. Singer Foundation Fund	2,000.00
Alan, Samuel & Celia Skurnik Fund	3,750.00
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Celia Stern Memorial Fund	1,364.89
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Clara S. & S. Robert Stone Fund	26,635.00
Joseph Stone Memorial Fund	7,500.00
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Gerald Sugarman Memorial Fund (established by Mr. and Mrs. Samuel, Mr. and Mrs. Joseph, and Mr. and Mrs. Myer Sugarman)	1,500.00
Ensign Leonard Stephen Sulkis Fund (established by Mr. and Mrs. Emanuel H. Sulkis)	1,000.00
Joseph H. & Alice C. Sutherland Fund	3,100.00
Jacob & Melanie Swartz Fund	925.00
Mr. & Mrs. Samuel Tater Fund	1,250.00

ENDOWMENT FUNDS

Caroline Thalheimer Fund (Bequest u/w)	$1,570.60
E. T. Trefethen Fund for Cancer Research	8,000.00
Irving and Edith Usen Fund	10,000.00
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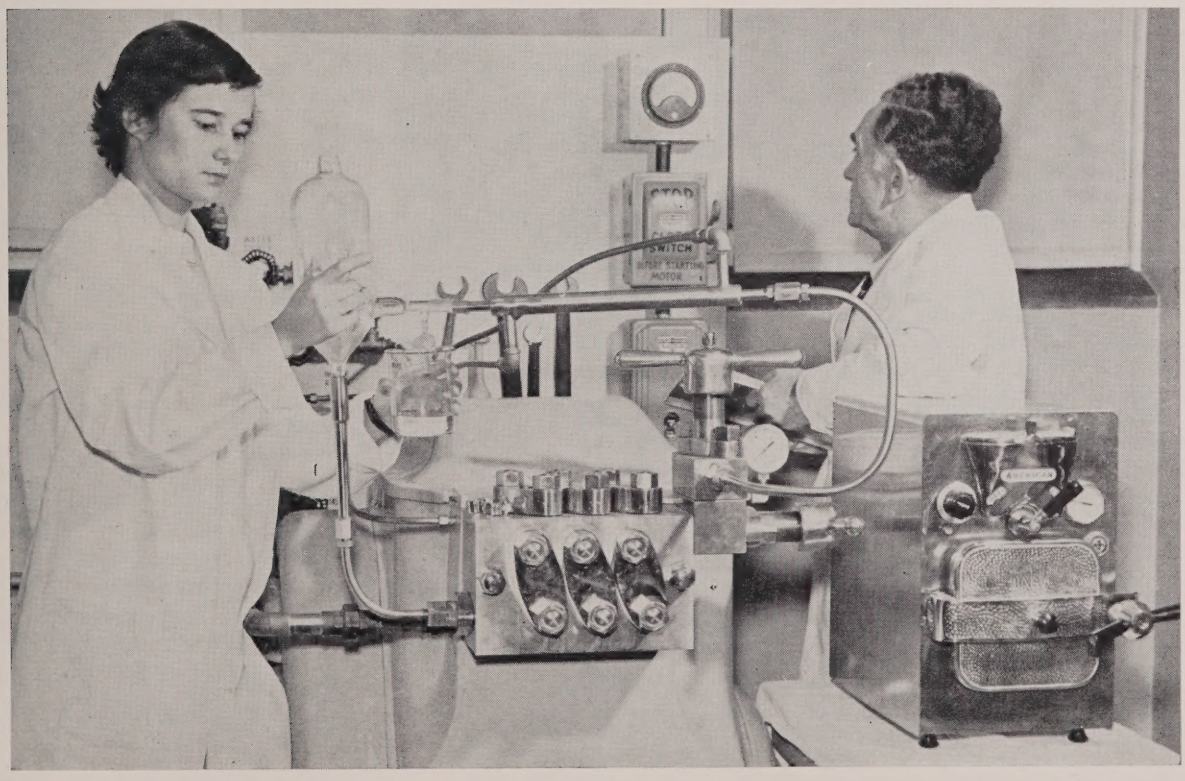
Alice & Joseph Weinstein Fund	5,000.00
Bequest u/w Augustus Weiscoff	1,000.00
Jennie M. Weisman Fund (established by Mr. and Mrs. Edw. M. Swartz)	5,623.00
Fund in Memory of Jennie M. Weisman (established by Keystone Mfg. Co.)	35,000.00
Edward H. & Florence M. Weiss Fund	2,132.50
Welling Family Endowment Fund (Etta-Ben, Esther-Maurice M.)	2,500.00
Nehemiah H. Whitman End. Fund (established by friends)	2,380.00
Theresa & Nehemiah Whitman Fund (formerly Franklin Miles Cohen Book Fund)	$3,200.00
Charles F. Wilinsky Library Fund	3,057.14
Max E. & Dora O. Wind Fund	5,000.00
Morris Winer Family Fund	3,000.00
Harry & Sarah Wise Fund (established by their children)	5,000.00
Ida & Harry Wise Family Trust Fund	5,000.00
S. D. & May Wise Charitable Trust Fund	2,497.59
David & Fannie Wiseman Fund (established by the Wiseman Family)	1,250.00
Sophie A. Wit Fund	1,000.00
The Charles E. Wyzanski Fund (established by Max E. Wyzanski)	1,000.00
Celia M. & Nathan Yamins Lab. Fund	29,400.00
David & Fanny Yavner Fund	1,000.00
Annie & Isaac Young Endowment Fund	3,500.00
Muriel Bashlow Zetzel Medical Library Research Fund	1,350.00
Jacob Ziskind Endowment Fund (established by friends)	900.00
Miscellaneous General Funds	
(A) Unrestricted	14,656.62
(B) For Cancer Research	750.00
(C) For General Research	500.00



Research is the blood stream of progress.

PLEDGES
to the Building Fund*

Mr. and Mrs. Irwin Benjamin	$10,000.00**
Theodore W. Berenson	2,700.00**
Abram Berkowitz	2,500.00
The Boston Foundation	1,000.00
Mrs. Myer Dana	25,000.00
Mr. and Mrs. Max Feldberg and Mr. and Mrs. Morris Feldberg	25,000.00**
Joseph F. Ford	1,000.00**
A. A. Franks	$ 1,000.00
Sidney Goldstein	1,500.00**
Joe Greenbaum	10,000.00
Alfred P. Haft	100.00
Morton, Edmond and Burton Jolles	15,000.00
Mrs. Philip A. Kaye	200.00
Richard Koret Foundation	1,000.00
Joseph M. Linsey	50,000.00
The Mailman Foundation	5,000.00
A. C. Ratchesky Foundation	$1,000.00**
Carl Rosen	20,000.00
Leon Rubinstein	1,000.00
Philip Rubinstein	1,000.00
Saxe Charitable Trust	15,000.00
Paul Schaye	5,000.00
Irving and Joseph Schwartz	25,000.00
In memory of Harry Strauss	5,000.00

*April 1, 1950 to September 30, 1952

**Additional to previous amount pledged

Contributions*

Agoos Family Charity Fund	$ 500.00
Dr. Louis Albert	100.00
American Cancer Fund	500.00
Anonymous for Medical Research	15,000.00
Beth Israel Hospital Women's Auxiliary	5,000.00
Beth Israel Hospital Women's Auxiliary for Nurses Scholarships	100.00
Beth Israel Hospital Women's Auxiliary for Social Service	1,000.00
Beth Israel Hospital Junior Auxiliary	2,200.00
Patrons of Research of Beth Israel Hospital	10,000.00
Brookline Friendly Society	150.00
Cambridge Sheet Metal Co.	100.00
Estate of Samuel Canner	200.00
Combined Jewish Appeal of Manchester, New Hampshire	250.00
The Committee of The Permanent Charity Fund for Social Service	3,700.00
The Crippled Children's Fund	2,500.00
Myer Dana and Etta Dana Charity Foundation	208.00
Deed Club, Inc.	420.00
Jacob Fisher	$ 395.00
Estate of John Fitzgerald	200.00
Mrs. N. H. Friedman, In memory of her Husband	100.00
Grosberg Family Charity Fund	500.00
The Ruth F. and Albert E. Gutman Fund, Inc.	200.00
Abraham M. and Rachael B. Gutterman Foundation	259.51
Clyde M. and Mabel K. Hobart for Medical Research	225.00
Mrs. Jacob Isgur and Albert Isgur for Equipment	1,500.00
Jewish Welfare Federation of New Bedford	225.00
Jewish Welfare Fund of Worcester	1,750.00
Jewish Women's Health Association for Social Service	1,800.00
Estate of Harry Karp	100.00
Lasker Foundation for Cancer Research	11,000.00
Lebowich Charitable Fund	350.00
Harold F. Lindsay for Endocrine Clinic	200.00
Estate of Max Long	500.00
Lowell United Jewish Appeal, Inc.	600.00
Estate of Morris Lubetsky	$ 500.00
Mrs. Yetta Lurie	100.00
Frank Marcucella	100.55
Massachusetts Heart Association for Research	11,770.00
Estate of Lew Myers	500.00
The Newton Group for Mother's Milk	1,000.00
A. S. Persky Fund for Appliances	1,000.00
Estate of Julius Price	500.00
Bernard H. and Paul P. Pritzker for Cancer Research	1,000.00
Estate of Rose Rabb	100.00
Estate of Harry Romanoff	100.00
Mrs. William Sacks, In memory of William Sacks	100.00
Herbert L. Shulman	177.75
The Slosberg Fund for Research in Diabetes	34,000.00
Mr. and Mrs. Eliot I. Snider for Pediatric Department	500.00
Temple Emeth Brotherhood for Annual Awards to Nurses	250.00
United Lodge A.F. and A.M. of Brookline	100.00
Estate of Jacob White	250.00

*October 1, 1951 to September 30, 1952, $100 and over

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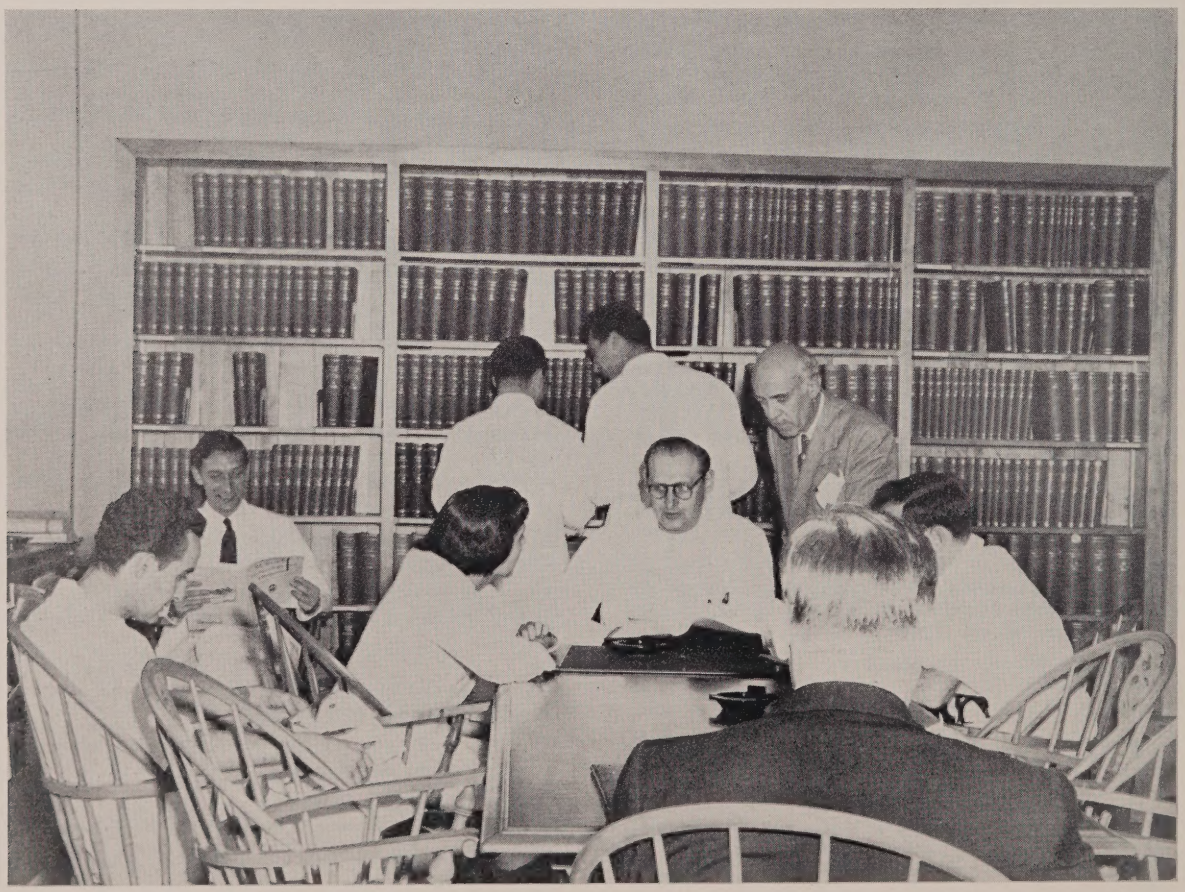

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